

07/19/01
Jc960 U.S. PTO

07-20-01

A

Please type a plus sign (+) inside this box ☐

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 33633US1
First Inventor Max P. McDaniel, et al.
Title Compositions That Can Produce Polymers
Express Mail Label No. EL454518491US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☐ Applicant claims small entity status.
See 37 CFR 1.27.
- ☒ Specification [Total Pages 62]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets -0-]
- ☐ Oath or Declaration [Total Pages 8]
 - ☐ Newly executed (original or copy)
 - ☒ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
- ☐ Application Data Sheet. See 37 CFR 1.76

- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ☐ Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ paper
 - ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (cover sheet & document(s))
- ☒ 37 CFR 3.73(b) Statement of Power of Attorney (when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449
- ☒ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP)

of prior application No. 09 / 080,619
Group Art Unit: 1755

Prior application information: Examiner Elizabeth D Wood

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)	or <input checked="" type="checkbox"/> Correspondence address below
Name	Chevron Phillips Chemical Company LP	
Address	1301 McKinney Room 3447	
City	Houston	State TX Zip Code 77010
Country	U.S.A.	Telephone (281) 359-0665 Fax (713) 289-4655

Name (Print/Type)	Polly C. Owen	Registration No. (Attorney/Agent)	44,991
Signature	Polly C. Owen	Date	July 19, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

07/19/01
10760 U.S. P. 6

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 790.00

Complete if Known

Application Number	Unassigned
Filing Date	July 19, 2001
First Named Inventor	Max P. McDaniel, et al.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	33633US1

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 50-1629

Deposit Account Name: Chevron Phillips

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE					
Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	710	201	355	Utility filing fee	710.00
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1)					(\$) 710.00

2. EXTRA CLAIM FEES

Total Claims: 20
Independent Claims: 4
Multiple Dependent: 16

Extra Claims: 20** = 0
- 3** = 1

Fee from below: 18.00
80.00
270.00

Fee Paid: -0-
80.00
-0-

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$) 80.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES					
Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$) -0-

*Reduced by Basic Filing Fee Paid

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Polly C. Owen	Registration No. (Attorney/Agent)	44,991
Signature	<i>Polly C. Owen</i>	Telephone	(281) 359-0665
		Date	July 19, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Table 1	
Parameter	Value
α	0.05
β	0.05
γ	0.05
δ	0.05
ϵ	0.05
ζ	0.05
η	0.05
θ	0.05
ι	0.05
κ	0.05
λ	0.05
μ	0.05
ν	0.05
ξ	0.05
\omicron	0.05
π	0.05
ρ	0.05
σ	0.05
τ	0.05
υ	0.05
ϕ	0.05
χ	0.05
ψ	0.05
ω	0.05
Ω	0.05
Θ	0.05
Φ	0.05
Ψ	0.05
Υ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05
Σ	0.05
Π	0.05
Λ	0.05
Γ	0.05
Δ	0.05

20

§

202

vor

3

2

22

22

22

Examiner: Unassigned

205

so

202

So

20

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed for filing in the U.S. Patent Office are the following documents:

1. Utility Patent Application Transmittal Sheet requesting the filing of a divisional application under 37 C.F.R. 1.53(b);
2. Fee Transmittal for FY 2001 in duplicate;
3. Preliminary Amendment;
4. Associate Power of Attorney;
5. Copy of prior application as filed;
6. Copy of Declaration, Power of Attorney, and Petition;
7. Copy of recorded Assignment;

8. Form PTO 1449; and
9. Two Supplemental Disclosure Statements.

Respectfully submitted,

CHEVRON PHILLIPS CHEMICAL COMPANY LP

Date: July 19, 2001

By: B. E. Hitchcock

Bion E. Hitchcock
Registration No. 26,613
1301 McKinney, Suite 3447
Houston, TX 77010
Telephone: (713) 289-0665
Facsimile: (713) 289-4655

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited
with the United States Postal Service as Express Mail
No. EL454518491US in an envelope addressed to:
Assistant Commissioner for Patents, Box Patent
Application, Washington, D.C. 20231, on

July 19, 2001

(Date)

Vikki M. Meriwether

Vikki M. Meriwether